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### [A forward-secure public-key encryption scheme- ▶psu.edu \(PDF\)](#)

R Canetti, S Halevi, J Katz - Journal of Cryptology, 2007 - Springer

... N invocations of the Boneh–Franklin identity-based encryption scheme [9 ... only; this improves the efficiency of our key-generation and key-update algorithms ...

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### [Intrusion-resilient public-key encryption- ▶jaist.ac.jp \(PDF\)](#)

Y Dodis, M Franklin, J Katz, A Miyaji, M Yung - Lecture Notes in Computer Science, 2003 - Springer

... key update occurs immediately after key generation to obtain ... occurs immediately after every key update to obtain ... the case for forward-secure encryption schemes ...

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### [Protecting against key-exposure: strongly key-insulated encryption with optimal threshold-](#)

▶psu.edu (PDF)

M Bellare, A Palacio - Applicable Algebra in Engineering, Communication and ..., 2006 - Springer

... 5]. A key-updating encryption scheme KUS ... is as follows: • The randomized key-generation algorithm KG ... the helper applies the helper key-update algorithm HKU ...

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### [A generic construction for intrusion-resilient public-key encryption- ▶psu.edu \(PDF\)](#)

Y Dodis, M Franklin, J Katz, A Miyaji, M Yung - Lecture Notes in Computer Science, 2004 - Springer

... specify a key-evolving encryption scheme (with ... fsKeyGen: key generation algorithm

Input: security parameter  $k$  ... public key  $pk$  fsKeyUpd: key-update algorithm Input ...

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### [Robust key-evolving public key encryption schemes- ▶psu.edu \(PDF\)](#)

WG Tzeng, ZJ Tzeng - Lecture Notes in Computer Science, 2002 - Springer

... also sets TA for interacting with the decryptor to update the private ... The public key PK is treated identically to that in a standard encryption model for ...

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### [Adaptively-secure, non-interactive public-key encryption- ▶iacr.org \(PDF\)](#)

R Canetti, S Halevi, J Katz - TCC, 2005 - Springer

... Enc, Dec) are the key generation, encryption, and decryption ... Adaptively-Secure, Non-interactive Public-Key Encryption ... is the secret-key update algorithm that ...

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### [Encryption system key distribution method and apparatus](#)

JR Everhart, JG Osborn - US Patent 4,578,531, 1986 - Google Patents

... Firm—David H. Tannenbaum [57] ABSTRACT Encryption systems typically ... LINK KEYS EBA DBA YES UPDATE VERIFICATION INFORMATION ... A,B \ MESSAGE \ USING IATE KEY EBA ...

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### [A forward-secure public-key encryption scheme- ▶kfupm.edu.sa \(PDF\)](#)

J Katz, R Canetti, S Halevi - papers.ssrn.com

... define a notion of security for forward-secure public- key encryption and give ... in particular, the public-key size and the key-generation/key-update times are ...

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[PDF] ► [Key distribution and management for conditional access system on DBS](#)

W Lee - Proc. Int. Conf. Cryptology and Information Security, 1996 - [dspace.lib.fcu.edu.tw](#)

... The symmetric algorithm is used and the seed value and encryption key used in ... 3.6

Distribution and update The procedure of key distribution carried ...

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[A temporal key management scheme for secure broadcasting of XML documents](#)

E Bertino, B Carminati, E Ferrari - Proceedings of the 9th ACM conference on Computer and ..., 2002 - [portal.acm.org](#)

... based on the use of encryption techniques, and ... The proposed key assignment scheme has the additional ... the source portions which are affected by the update. ...

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Key authors: [J Katz](#) - [Y Dodis](#) - [R Canetti](#) - [M Yung](#) - [S Halevi](#)

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